IAP12 Rec'd PCT/PTO 11 APR 2007

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 2400.0480000/VLC/BSA		
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/581,891			
	TIONAL APPLICATION NO. CT/EP2004/013939	INTERNATIONAL FILING DATE 8 December 2004	PRIORITY DATE CLAIMED 10 December 2003		
TITLE OF 7-Amin	TITLE OF INVENTION 7-Amino-5-Halopyrazolopyrimidines with a Fungicidal Action				
	IT(S) FOR DO/EO/US BAUER				
Applicant	herewith submits to the United Sta	ites Designated/Elected Office (DO/EC	D/US) the following items and other information:		
1.	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371	ı.		
2. X	This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.		
3. X 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
	The US has been elected (Article 31).				
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).		
	b. X has been communicated by the International Bureau.				
তি		cation was filed in the United States Receivi	, ,		
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a. Lis attached hereto.				
7 X	b. X has been previously submitted under 35 U.S.C. 154(d)(4).				
7. LAJ					
	a. — are attached hereto (required only if not communicated by the International Bureau).				
	b. — have been communicated by the International Bureau.				
	c. A have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made.				
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. X	A preliminary amendment.				
14.	An Application Data Sheet under 37 C	DFR 1.76.			
15.	A substitute specification.				
16. X	A power of attorney and/or change of	address letter.			
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.		
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)((4).		
19. 🔲	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	•	, see 37 CFR 1.5)	INTERNATIONAL API		ATTORNEY'S DOCI	· ·
	10/581,891 PCT/EP2004/013939		2400.0480000/VLC/BSA			
20. Other it Supplemental	tems or information Application					
The follow	wing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
	_			\$300	\$	1 10 002 01121
·	·				· · ·	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$		
All other situations				\$		
	OTAL OF 21, 22				0	
Additional fee sequence electronic	for specification listing in complia medium) (37 CF	and drawings filed ince with 37 CFR 1 R 1.492(j)).	in paper over 100 sheets (ex .821(c) or (e) or computer proof paper or fraction thereof.			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)				
- 100 =	/50 =			× \$250	\$	1
			fee, examination fee, or the (oath or declaration	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$ 50	\$	
Independent claim	ıs	- 3 =		× \$200	\$	
MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE		\$ 0	
Applicant clair	ms small entity st	atus. See 37 CFR	1.27. Fees above are reduce	ed by 1/2.		
			· · · · · · · · · · · · · · · · · · ·	SUBTOTAL =	\$ 0	
Processing fee of claimed priority da			ranslation later than 30 month	ns from the earliest +	\$ 130.00	
			TOTAL	NATIONAL FEE =	\$	
Fee for recording to by an appropriate			I.21(h)). The assignment mus 40.00 per property	t be accompanied +	\$	
			TOTAL FE	ES ENCLOSED =	\$ 130.00	· · · · · · · · · ·
				V 4/10		146 10581891
				01 F	₌Amount to be charged	s 130.00

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	to an extension of the second	do d			
a. A check in the amount of \$					
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.			
	c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0036. A duplicate copy of this sheet is enclosed.				
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1. and granted to restore the International Application to p		on to revive (37 CFR 1.137(a) or (b)) must be filed			
SEND ALL CORRESPONDENCE TO:	_//	int 1. (2.			
CUSTOMER NUMBER 26111	S	Vincent L. Capuano			
COSTOMER NOMBER 20111	N	AME Vincent L. Capuano			
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	R	EGISTRATION NUMBER			
661661DOC					
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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	Y DOCKET NO.	
10/581,891	Olaf Gebauer		2400.0480000/SRL	
		INTERNATIONAL AP	PLICATION NO.	
			PCT/EP04/13939	
26111		I.A. FILING DATE	PRIORITY DATE	
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C	. ·	12/08/2004	12/10/2003	

26111 STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

CONFIRMATION NO. 8687 371 FORMALITIES LETTER

Date Mailed: 02/16/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/06/2006
- Copy of the International Search Report filed on 06/06/2006
- U.S. Basic National Fees filed on 06/06/2006
- Priority Documents filed on 06/06/2006
- Specification filed on 06/06/2006
- Claims filed on 06/06/2006
- Abstracts filed on 06/06/2006

FEB 2 0 2007

MAD 2/21 VLC 2/22 12 2/24/07 BSA 2 2/22 BrA

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:
Excess Fee, Decl, Late oath/Decl surcharge, Due April 16,2007 CAETEL

STAT BAR due September 16,2007

Total additional fees required for this application is \$490 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 360
 - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/581,891	PCT/EP04/13939	2400.0480000/SRL

FORM PCT/DO/EO/905 (371 Formalities Notice)